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PHOTOGRAPHIC  
INTERPRETATION  
REPORT

## MISSION COVERAGE INDEX

NPIC/R-1644/64  
December 1964

**MISSION [REDACTED] 3700**  
**1 DECEMBER 1964**  
25X1A

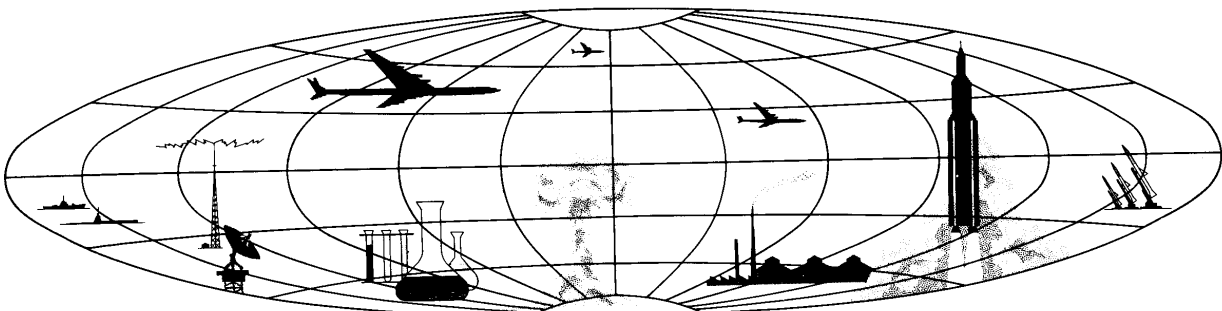


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NPIC/R-1644/64

# PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF [REDACTED] MISSION 3700, DATED 1 DECEMBER 1964 AND COVERING NORTH VIETNAM AND LAOS. ITEMS ARE ARRANGED IN TWO SECTIONS.

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED DUE TO SMALL SCALE.

TARGETS IN EACH SECTION ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000, L004, 1/50,000, AND THE ATC SERIES 200, SCALE 1/200,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL

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TECHNIQUES COMMONLY EMPLOYED IN DETAILED  
PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH  
THE INFORMATION PRESENTED HEREIN IS  
ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED  
ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE  
INFORMATION.

25X1A

THIS MCI IS DERIVED FROM THE FIRST [REDACTED]

(SEE ATTACHMENT 1)

25X1D

## SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>AIR INSTALLATIONS</p> <p>TCHEPONE AIRFIELD</p> <p>2.1 NM NW OF TCHEPONE.</p> <p>3,900 BY 70 FT NE/SW PROBABLE GRADED EARTH RUNWAY, PROBABLY UNSERVICEABLE.</p> <p>FACILITIES INCLUDE ONE T-SHAPED, OPEN, PAVILION-TYPE BUILDING AT THE SW END OF RUNWAY.</p> <p>DEFENSES INCLUDE 3 REVETTED UNOCCUPIED AW/LIGHT AAA POSITIONS AND TRENCHES AT SW END OF RUNWAY.</p> <p>AIRCRAFT -- NONE OBSERVED.</p> <p>25X1A [REDACTED]</p> <p>25X1D [REDACTED]</p>	1643N 10612E	0617	25X1A [REDACTED]	124
<p>BAN PHAN HOP AIRFIELD</p> <p>IMMEDIATELY NORTH OF BAN PHAN HOP AND 9 NM SW OF THE LAOS/SOUTH VIETNAM BORDER AT UTM [REDACTED]</p> <p>2,000 X 100 FT NNW/SSE SOD RUNWAY, APPEARS SERVICEABLE.</p> <p>FACILITIES INCLUDE ONE SMALL SHED IMMEDIATELY WEST OF THE NNW END OF THE RUNWAY.</p> <p>NUMEROUS TRACKS OBSERVED THROUGHOUT THE AREA AND CROSSING THE RUNWAY.</p> <p>AIRCRAFT -- NONE OBSERVED.</p> <p>25X1A [REDACTED]</p> <p>25X1D [REDACTED]</p>	1732N 10544E	0617	25X1A [REDACTED]	199

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>MILITARY INSTALLATIONS</p> <p>TCHEPONE ARMY BARRACKS NORTHWEST 0.2 NM WEST OF ROUTE 9 HIGHWAY BRIDGE OVER THE SE BANG HIENG (RIVER) AND 1.6 NM NW OF TCHEPONE AT UTM [REDACTED] MILITARY AREA CONTAINS 6 BARRACKS-TYPE, ONE L-SHAPED VEHICLE STORAGE/MAINTENANCE, ONE ADMINISTRATION AND 8 SMALL SUPPORT BUILDINGS, AND 2 GUARD POSTS. AREA AT UTM [REDACTED] CONTAINS ONE PROBABLE BARRACKS, ONE ADMINISTRATION AND ONE SUPPORT BUILDING. (SEE ATTACHMENT 1)</p>	1642N 10613E	0617	25X1A [REDACTED]	124-C
<p>BAN SENG PHAN, AAA SITES 0.4 NM NORTH OF BAN SENG PHAN AT UTM [REDACTED]. AREA CONTAINS ONE 5-GUN LIGHT AAA SITE, FOUR 4-GUN LIGHT AAA SITES, AND A 6-GUN AW SITE. THE 5-GUN AND 2 OF THE 4-GUN AAA SITES AND THE AW POSITIONS ARE NEW SINCE MISSION [REDACTED]</p>	1729N 10542E	0617		358-B
<p>A SUPPORT AREA IS IMMEDIATELY NE OF THE AAA SITES. AREA APPEARS ACTIVE ALTHOUGH SITES ARE UNOCCUPIED. A NEW WOODEN BRIDGE HAS BEEN CONSTRUCTED ON ROUTE 23 ACROSS THE NAM NGO (RIVER) AT BAN SENG PHAN (UTM [REDACTED]) SINCE MISSION [REDACTED]</p>				
<p>WRECKAGE OF F-100 OBSERVED 1,000 YARDS SE OF</p>				

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	AAA SITES AT UTM [REDACTED] (SEE ATTACHMENT 2)				
25X1D	[REDACTED]				
	MISCELLANEOUS				
	ROUTE 9				
	AN APPROXIMATELY 8 NM SEGMENT OF SINGLE-LANE, NATURAL SURFACE, ALL-WEATHER ROAD IN GOOD CONDITION OBSERVED FROM MUONG NEUA (16-40N 105-16E) WEST TO BAN NABO (16-43N 105-10E).				
25X1D	BRIDGE AT UTM [REDACTED] IN THE TCHEPONE AREA IS SERVICEABLE FOR VEHICLES ALTHOUGH THE EASTERN SPAN IS STILL PARTIALLY COLLAPSED. A BYPASS AROUND THE WASHED OUT AREA LEADS TO THE EAST END OF THE BRIDGE. NO OTHER ACTIVITY WAS OBSERVED. (SEE ATTACHMENT 3)				
25X1D	[REDACTED]				
	-NORTH VIETNAM-				
	MILITARY INSTALLATIONS				
	MU GIA PASS, ARMY BARRACKS 5.5 NM SOUTH OF DON BAI DINH ON ROUTE 12 AT UTM [REDACTED]	1740N 10546E	0617	25X1A [REDACTED]	116-A
25X1D	AREA CONTAINS ONE LARGE AND 2 SMALL, TILE- ROOFED HEADQUARTERS BUILDINGS, 11 THATCHED-				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
ROOF BARRACKS (4 OF WHICH ARE BEING DISMANTLED), APPROXIMATELY 15 STORAGE/SUPPORT BUILDINGS, AND ONE PROBABLE CONCRETE BUNKER UNDER CONSTRUCTION JUST SOUTH OF THE LARGE HEADQUARTERS BUILDING. DEFENSES INCLUDE 2 CIRCULAR BUNKERS WHICH ARE IMMEDIATELY EAST OF THE LARGE HEADQUARTERS BUILDING AND CONNECTED BY A SERIES OF COMMUNICATION TRENCHES, 3 AW/AAA POSITIONS (OCCUPANCY UNDETERMINED), 7 POSSIBLE AW/AAA POSITIONS, 4 PROBABLE RECTANGULAR BUNKERS, AND 7 SMALL REVETMENTS LOCATED ALONG THE WEST EDGE OF THE LARGE HEADQUARTERS BUILDING. THE ROOF OF THE LARGE HEADQUARTERS BUILDING HAS BEEN DISCLOSED 				

25X1D



## SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-LAOS-			25X1A	
MILITARY INSTALLATIONS	1641N 10614E	0617		124-F
25X1D TCHEPONE STRONGPOINT				
25X1D BAN NA HI AREA, MILITARY AREA	1645N 10608E	0617		359-B

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## APPENDIX

### COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Over-head Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

### CONDITIONS AFFECTING PHOTOGRAPHY

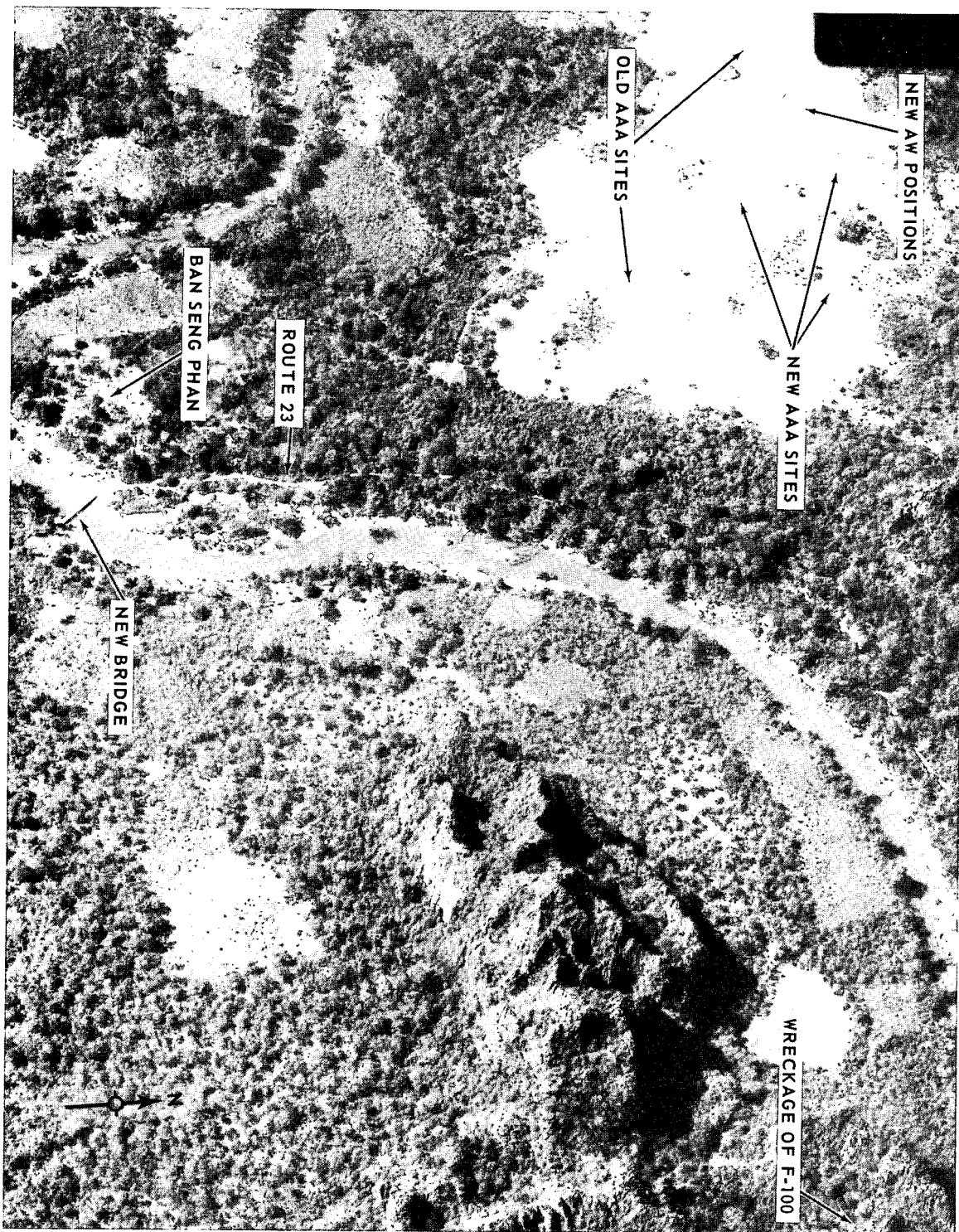
Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

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ATTACHMENT 2

AREA OF F-100 SHOOT DOWN, BAN SENG PHAN, LAOS.

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NPIC/R-1644/64  
ATTACHMENT 3



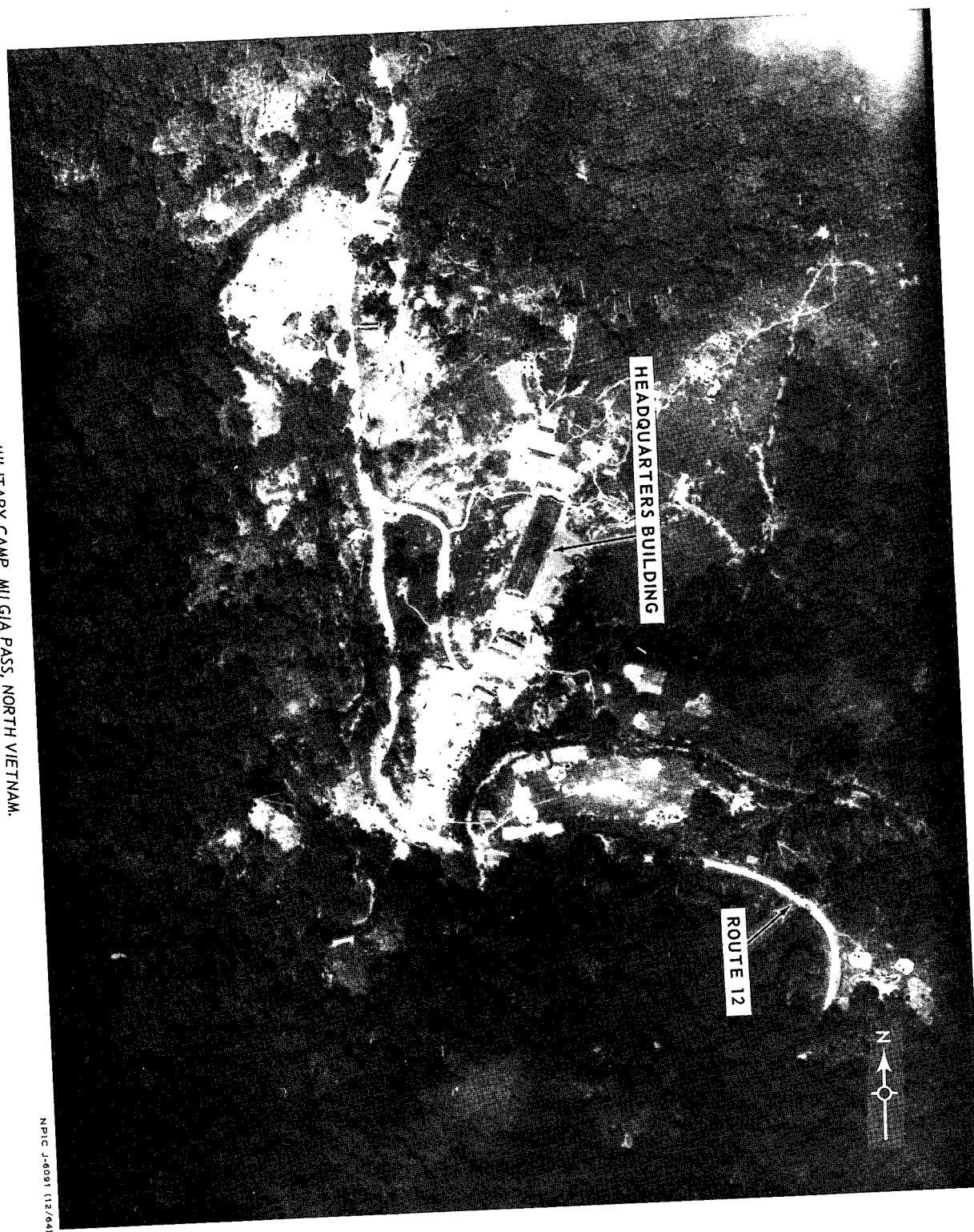
HIGHWAY BRIDGE, ROUTE 9, TCHEPONE AREA, LAOS.

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NPIC/R-1644/64  
ATTACHMENT 4



NPIC J-6091 (12/64)

MILITARY CAMP, MU GIA PASS, NORTH VIETNAM.

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